

# Town of Arlington Department of Health and Human Services

## Office of the Board of Health 27 Maple Street Arlington, MA 02476

## **Arlington Board of Health Demolition**

Tel: (781) 316-3170 Fax: (781) 316-3175

#### Memo

To: Demolition Applicants

From: Annette Curbow, Health Compliance Officer

Date: February 1, 2023

RE: Integrative Pest Management Requirements for Demolitions

In 2021, the Arlington Health Department updated their demolitions requirements so that the interior and exterior of the property must be inspected by a licensed Pest Control Operator (PCO) for the presence of pests and rodents. The PCO shall assess the property and develop an Integrated Pest Management (IPM) treatment plan that will be in place prior to commencing demolition activities and remain in place through the duration of the project. A copy of the pest control <u>inspection report and IPM treatment plan</u> must be submitted with all demolition applications.

### What is the BOH looking for in an IPM treatment plan?

As part of the demolition application, contractors must provide a copy of the IMP treatment plan that includes:

- A summary of the property assessment and level of activity noted
- If needed, sanitation and mechanical prevention suggestions
- If needed, installed rodent control equipment (i.e. snap traps in tamper proof boxes)
- Ongoing monitoring activities
- If rodenticides are used, explain previous treatment attempts and PCO rational for deploying rodenticides

### What is integrated pest management?

Integrated Pest Management (IPM) is an effective and environmentally sensitive approach to pest management that relies on a combination of common-sense practices. IPM programs use current, comprehensive information on the life cycles of pests and their interaction with the environment. This information, in combination with available pest control methods, is used to manage pest damage by the most economical means, and with the least possible hazard to people, property, and the environment.

An IPM approach at a demolition site means that the PCO has completed a thorough assessment of the property. Following the assessment, they should identify and suggest sanitation and mechanical controls to prevent rodent activity. If during their assessment, rodent activity is identified, the PCO should take an IPM approach by implementing non-toxic rodent control methods first such as snap traps or dry-ice treatment. When following IPM, rodenticides should always be reserved as a last resort for severe rodent infestations.

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### **DEMOLITION APPLICATION**

Licensed contractor removing material if different from above:

2.	ME	RCU	RY	<b>SWI</b>	<b>TCHES</b>
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Are mercury switches present: yes no:						
note: switches are commonly found in gas and oil furnaces, sump pumps, flow meters, appliances, float switches, wall thermostats						
Thermostats must be disposed of through a Board of Health approved method as required by <b>Arlington Board of Health Regulation on the Disposal of Mercury Thermostats.</b> Failure to dispose of mercury containing thermostats properly will result in a \$200.00 fine. Thermostats and mercury containing devices may be brought to the Board of Health Office, 27 Maple Street or to the Department of Public Work Office at the Town Hall and will be collected free of charge.						
3. ABANDONED CHEMICAL						
type of material present: approximate amount present:						
how will material be removed, disposed of:						
4. COOLANT GASES (freon from air conditioners or cooling units such as refrigeration)						
present: yes: no:						
type of material present: approximate amount present:						
how will material be removed, disposed of:						
Freon equipment at the property must be purged by an approved person and agent must present copy of the document noting that all freon has been removed in accordance with EPA/DEP requirements.						
5. <u>BATTERIES</u>						
Present: yes: no:						
Type of material present: Approximate amount present:						
How will material be removed, disposed of:						

# 6. FUELS AND STORAGE TANKS

Property must be inspected for underground storage tanks and tanks must be removed under Fire Department permits.

A copy of the tank removal and disposal report from a licensed fuel tank removal company must be submitted to the Board of Health Office with this application.

Present: yes: no:		
Type of material present:	Approximate amount present:	
How will material be removed, disposed of:		
Material used to heat facility: oil: gas:		
7. <u>HYDRAULIC FLUIDS</u>		
Present: yes: no:		
Type of material present:	Approximate amount present:	
How will material be removed, disposed of:		
8. <u>FLOURESCENT LIGHT TUBES</u>		
Present: yes: no:		
Type of material present:	Approximate amount present:	
How will material be removed, disposed of:		
9. DIELECTRIC FLUIDS (BALLASTS and TRANS	FORMERS)	
Present: yes: no:		
Type of material present:	Approximate amount present:	
How will material be removed, disposed of:		

### 11. **DUST CONTROL**:

All demolition sites must have a contract with the Arlington Fire Department for a Fire Department detail to be onsite at all times during the demolition of a property.

## 12. PEST CONTROL:

The interior and exterior of the property must be inspected by a licensed Pest Control Operator (PCO) for the presence of pests and rodents. The PCO shall access the property and develop an Integrated Pest Management (IPM) treatment plan that will be in place prior to commencing demolition activities and remain in place through the duration of the project.

A copy of the pest control <u>inspection report and IPM treatment plan</u> must be submitted with this application.

13. BUILDING COMPONENTS CONTAMINATED BY FORMER SITE OPERATIONS:					
Has a hazardous waste site designation been filed with the D.E.P. for this site?					
Type of material present:	Approximate amount present:				
Where is material present?:					
How will material be removed, disposed of:					
Name of Licensed Site Professional (LSP) handling site	e assessments:				
LSP Contact information:					
Information is accurate and has been reviewed by a person in charge of the demolition prior to submitting this document to the Arlington Board of Health  Signature:					
PRINT:office use only					
Health Department Inspector:					
Comments:					
at .					